

UNITED STATES DEPARTMENT OF THE INTERIOR
U.S. BUREAU OF RECLAMATION-CENTRAL VALLEY PROJECT-CALIFORNIA

JULY 2011

NEW MELONES LAKE DAILY OPERATIONS

RUN DATE: October 19, 2011

DAY	ELEV	STORAGE		COMPUTED* INFLOW C.F.S.	POWER	RELEASE - C.F.S.			EVAPORATION		PRECIP INCHES
		1000 ACRE-Feet IN LAKE	CHANGE			SPILL	OUTLET		C.F.S.	INCHES	
		2,300.4									
1	1,078.82	2,307.0	+6.6	6,463	2,994	0	0		125	.32	.00
2	1,079.30	2,312.8	+5.8	5,582	2,532	0	0		125	.32	.00
3	1,079.71	2,317.8	+5.0	5,468	2,810	0	0		157	.40	.00
4	1,080.11	2,322.6	+4.8	5,552	2,949	0	0		161	.41	.00
5	1,080.50	2,327.4	+4.7	5,522	2,947	0	0		188	.48	.00
6	1,080.79	2,330.9	+3.5	5,338	3,437	0	0		126	.32	.00
7	1,081.11	2,334.8	+3.9	5,738	3,592	0	0		185	.47	.00
8	1,081.23	2,336.2	+1.5	5,392	4,501	0	0		154	.39	.00
9	1,081.44	2,338.8	+2.6	5,207	3,767	0	0		150	.38	.00
10	1,081.52	2,339.8	+1.0	4,962	4,357	0	0		114	.29	.00
11	1,081.51	2,339.6	-0.1	4,193	4,105	0	0		150	.38	.00
12	1,081.36	2,337.8	-1.8	2,910	3,681	0	0		150	.38	.00
13	1,081.08	2,334.4	-3.4	2,383	3,960	0	0		142	.36	.00
14	1,080.86	2,331.7	-2.7	2,725	3,963	0	0		110	.28	.00
15	1,080.64	2,329.1	-2.7	2,838	4,063	0	0		122	.31	.00
16	1,080.39	2,326.0	-3.0	2,624	4,017	0	0		137	.35	.00
17	1,080.18	2,323.5	-2.5	2,713	3,869	0	0		129	.33	.00
18	1,080.05	2,321.9	-1.6	2,828	3,549	0	0		75	.19	.00
19	1,079.84	2,319.4	-2.5	2,192	3,345	0	0		129	.33	.00
20	1,079.61	2,316.6	-2.8	2,314	3,584	0	0		133	.34	.00
21	1,079.43	2,314.4	-2.2	2,516	3,457	0	0		157	.40	.00
22	1,079.15	2,311.0	-3.4	2,123	3,679	0	0		152	.39	.00
23	1,078.85	2,307.4	-3.6	1,932	3,626	0	0		133	.34	.00
24	1,078.48	2,302.9	-4.5	1,737	3,811	0	0		176	.45	.00
25	1,078.13	2,298.7	-4.2	1,644	3,640	0	0		132	.34	.00
26	1,077.81	2,294.8	-3.9	1,860	3,674	0	0		128	.33	.00
27	1,077.49	2,291.0	-3.8	2,018	3,802	0	0		156	.40	.00
28	1,077.13	2,286.7	-4.3	1,880	3,902	0	0		159	.41	.00
29	1,077.08	2,286.1	-0.6	3,713	3,868	0	0		148	.38	.00
30	1,076.67	2,281.2	-4.9	1,507	3,830	0	0		155	.40	.00
31	1,076.21	2,275.6	-5.5	1,239	3,881	0	0		136	.35	.00
TOTALS			-24.6	105,113	113,192	0	0		4,394	11.22	.00
ACRE-Feet			-24,600	208,492	224,516	0	0		8,715		

COMMENTS:

* COMPUTED INFLOW IS THE SUM OF CHANGE IN STORAGE, RELEASES AND EVAPORATION.

SUMMARY

RELEASE (ACRE-Feet)		PRECIPITATION	
POWER	224,516	OUTLET	0
SPILL	0	TOTAL	224,516
		THIS MONTH =	.00
		JULY 1, 2011 TO DATE =	.00